

## ABSTRACT OF THE DISCLOSURE

A recording method includes a step of ejecting onto a recording material ink having a  $K_a$  value of not more than 3 ( $\text{ml} \cdot \text{m}^{-2} \cdot \text{msec}^{-1/2}$ ); applying to the ink deposited on the recording material processing liquid having a  $K_a$  value of not less than 5 ( $\text{ml} \cdot \text{m}^{-2} \cdot \text{msec}^{-1/2}$ ) to insolubilized a coloring material in the ink inside the recording material; wherein the processing liquid is applied to the ink after rapid swell start point is after penetration of the ink into the medium passes after the ink is deposited on the recording material.

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